## EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 1 | 10/578249 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 12:28 |
| L2 | 66 | marking with wood with laser | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 12:28 |
| L3 | 9 | marking with laser and density with depth with position | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 12:29 |
| L4 | 463 | marking with laser with dot | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 12:32 |
| L5 | 187 | marking with laser and position with marking and density with marking | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 12:34 |
| L6 | 59 | marking with laser and position with marking and density with marking and depth with marking | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 13:07 |
| L7 | 2 | polycarbonate with marking with laser and density with position | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 13:16 |

| | | | | | | |
|---|---|---|---|---|---|---|
| L8 | 42 | polycarbonate with marking with laser and position | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 13:16 |
| L9 | 9 | polycarbonate with marking with laser and dot | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 13:19 |
| L10 | 12 | polycarbonate with marking with laser and three with dimensional | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 13:21 |
| L11 | 124 | object with marking with laser and three with dimensional | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 13:21 |
| L12 | 318 | (347/240).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/03/25 13:48 |
| L13 | 1 | two-dimensional with coordinate with data with marking with pattern with pixels and depth with marking with data with three-dimensional with coordinate with data with diameter | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 13:59 |
| L14 | 1 | dimensional with coordinate with data with marking with pattern with pixels and depth with marking with data with three-dimensional with coordinate with data with diameter | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 14:00 |

| L15 | 1 | coordinate with data with marking with pattern with pixels and depth with marking with data with three-dimensional with coordinate with data with diameter | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 14:00 |
|-----|---|---|---|---|---|---|
| L16 | 1 | coordinate with data with marking with pixels and depth with marking with data with three-dimensional with coordinate with data with diameter | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 14:00 |
| L17 | 1 | coordinate with data with marking with pixels and depth with marking with data with diameter | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 14:00 |
| L18 | 1 | data with marking with pixels and depth with marking with data with diameter | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 14:00 |
| L19 | 1 | marking with pixels and depth with marking with data with diameter | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 14:00 |
| L20 | 14 | marking with pixels and depth with marking with diameter | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 14:01 |
| L21 | 6 | bitmap and diameter with depth and marking with laser | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 14:03 |
| L22 | 323 | diameter with depth and marking with laser | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 14:03 |

| L23 | 255 | diameter with depth and marking with laser and position | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 14:04 |
| L24 | 6 | diameter with depth and marking with laser and position with pixel | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 14:04 |
| L25 | 13 | diameter with marking and marking with laser and position with pixel | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 14:04 |
| L26 | 8 | diameter with marking and marking with laser and pixel with pattern | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 14:05 |
| L27 | 105 | pixel with position and marking with laser and depth | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 14:26 |
| L28 | 2 | marking with pattern with coordinate with pixel and laser | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 15:51 |
| L29 | 434 | pattern with coordinate with pixel and laser | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 15:51 |
| L30 | 7 | pattern with coordinate with pixel and laser with marking | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 15:52 |

| L31 | 0 | pattern with coordinate with pixel and laser with marking and x-y-z | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 15:52 |
|------|------|------|------|------|------|------|
| L32 | 1 | pattern with coordinate with pixel and laser with marking and z near coordinate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 15:53 |
| L33 | 7 | pixel with diameter with marking and laser with marking | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 16:00 |
| L34 | 206 | pixel with marking and laser with marking | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 16:02 |
| L35 | 82 | pixel with marking and laser with marking and diameter | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 16:03 |
| L36 | 15 | pixel with marking and laser with marking and marking with three-dimensional | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 16:04 |
| L37 | 20 | laser near3 marking and bitmap and three near dimensional | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 16:08 |
| L38 | 1787 | laser near3 marking and position and thickness | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 16:10 |

| L39 | 175 | laser near3 marking and position with thickness | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 16:10 |
| L40 | 0 | laser with marking and three-dimension near3 position | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 16:23 |
| L41 | 82 | laser with marking and three-dimensional near3 position | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 16:24 |
| L42 | 11 | laser with marking with object and three-dimensional near3 position | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 16:28 |
| L43 | 34 | marking with object and laser with marking and three-dimensional with coordinate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 16:30 |
| L44 | 17 | mark with laser with marking and three-dimensional with coordinate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 16:32 |
| L45 | 15 | laser with marking and density with dot with depth | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 16:36 |
| L46 | 0 | laser with machining and depth with pixel near3 density | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 16:40 |

| L47 | 0 | laser with machining and thicknes with pixel near3 density | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 16:40 |
|---|---|---|---|---|---|---|
| L48 | 2 | laser with machining and thickness with pixel near3 density | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 16:40 |
| L49 | 16 | marking with pixel with thickness | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 16:44 |
| L50 | 6 | marking with pixel with thickness and laser | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 16:44 |
| L51 | 463 | marking with laser with dots | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 16:45 |
| L52 | 171 | marking with laser with dots and density | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 16:45 |
| L53 | 51 | "5575936" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 16:59 |
| L54 | 2 | ("5575936").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/03/25 17:01 |

| L55 | 0 | etch near3 point and laser and resin with tranparent with color | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 17:09 |
|-----|---|---|---|---|---|---|
| L56 | 6 | etch near3 point and laser and resin with color | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 17:09 |
| L57 | 81 | etch near3 point and laser and resin | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 17:10 |
| L58 | 496 | etch and laser and resin with color | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 17:11 |
| L59 | 0 | laser with etch and workpiece with resin and color | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 17:21 |
| L60 | 7 | laser with etching and workpiece with resin and color | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 17:21 |
| L61 | 1 | laser with etching and workpiece same resin with color | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 17:22 |
| L62 | 9 | etching and workpiece same resin with color | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 17:22 |

| L63 | 243 | etching and object same resin with color | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 17:23 |
| L64 | 106 | etching and object same resin with color and laser | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 17:23 |
| L65 | 138 | etching and workpiece with color | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 17:25 |
| L66 | 46 | etching and workpiece with color and laser | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 17:25 |
| L67 | 293 | etching and workpiece with resin | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 17:30 |
| L68 | 1 | etching and workpiece with resin and resin near3 color | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 17:31 |
| L69 | 5 | etching and workpiece with resin and resin with color | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 17:31 |
| L70 | 8215 | polycarbonate with resin and resin with color | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 17:32 |

| L71 | 1437 | polycarbonate with resin with color | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 17:32 |
| L72 | 49 | polycarbonate with resin with color and marking | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 17:32 |
| L73 | 2 | etching with dot with diameter with laser | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 17:34 |
| L74 | 0 | ("2002/0034881").URPN. | USPAT | OR | ON | 2009/03/25 17:35 |
| L75 | 22 | etching with laser and dot with diameter with laser | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 17:36 |
| L76 | 2 | ("6,037,968").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/03/25 17:39 |
| L77 | 14 | ("6037968").URPN. | USPAT | OR | ON | 2009/03/25 17:40 |
| L78 | 2 | ("6,087,617").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/03/25 17:43 |
| L79 | 29 | ("6087617").URPN. | USPAT | OR | ON | 2009/03/25 17:48 |
| L80 | 2 | ("6207344").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/03/25 18:05 |

**3/25/2009 6:11:26 PM**
**C:\ Documents and Settings\ sal-hashimi\ My Documents\ EAST\ Workspaces\ 10578249_2.wsp**